

	Type	Hits	Search Text	DBs
93	BRS	350	((control\$3 with (traction adj motor))) and converter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
94	BRS	53	((((control\$3 with (traction adj motor))) and converter) and ((brak\$3 or disabl\$3 or block\$3) with \$6diode))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
95	BRS	370	((control\$3 with (traction adj motor))) and ((plurality or two) with (traction adj3 motor\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
96	BRS	105	((((control\$3 with (traction adj motor))) and converter) and (((control\$3 with (traction adj motor))) and ((plurality or two) with (traction adj3 motor\$2))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
97	BRS	22	(((((control\$3 with (traction adj motor))) and converter) and ((brak\$3 or disabl\$3 or block\$3) with \$6diode)) and (((control\$3 with (traction adj motor))) and converter) and (((control\$3 with (traction adj motor))) and ((plurality or two) with (traction adj3 motor\$2))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
98	BRS	19	(((((control\$3 with (traction adj motor))) and converter) and ((brak\$3 or disabl\$3 or block\$3) with \$6diode)) and (((control\$3 with (traction adj motor))) and converter) and (((control\$3 with (traction adj motor))) and ((plurality or two) with (traction adj3 motor\$2)))) and ((mode or state or regim\$5) with switch\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
80	BRS	117	((scr or transistor) and (regenerat\$4 adj brak\$3)).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
81	BRS	15	((((scr or transistor) and (regenerat\$4 adj brak\$3)).ab.) and (brak\$3 with ((disabl\$3 or disconnect\$4 or (turn\$3 adj off)) near3 (scr or transistor)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
82	BRS	2	((((freewheeling adj diode) or scr) with (field adj winding\$2)) and converter and ((dc adj power) or (ac adj power)) and armature and (mode with switch\$3) and (current with transformer) and (voltage with armature)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
83	BRS	1	(((((freewheeling adj diode) or scr) with (field adj winding\$2)) and converter and ((dc adj power) or (ac adj power)) and armature and (mode with switch\$3) and (current with transformer) and (voltage with armature)) and (regenerat\$5 adj2 brak\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
84	BRS	2	4639647.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
85	BRS	1	3548275.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
86	BRS	0	3548275.pn. and freewheel\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
87	BRS	0	3548275.pn. and slip\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
88	BRS	0	3548275.pn. and angle	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
89	BRS	0	3548275.pn. and phase	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
90	BRS	10	(dual with traction) and (regenerat\$3 adj2 brak\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
91	BRS	3	((dual with traction) and (regenerat\$3 adj2 brak\$3)) and (scr or freewheel\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
92	BRS	1609	(control\$3 with (traction adj motor.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
69	BRS	162	((transistor or SCR)) and (brak\$3 with regenerative)) and (traction with motor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
70	BRS	91	((transistor or SCR)) and (brak\$3 with regenerative)) and (traction with motor)) and 318/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
71	BRS	230	((transistor or SCR)) and (brak\$3 with regenerative).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
72	BRS	37	((transistor or SCR)) and (brak\$3 with regenerative).ab.) and (traction with motor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
73	BRS	22	((transistor or SCR)) and (brak\$3 with regenerative).ab.) and (traction with motor)) and 318/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
74	BRS	170	((transistor or SCR) with (regenerat\$5 adj3 brak\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
75	BRS	22405	((transistor or SCR) with converter)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
76	BRS	22	((transistor or SCR) with (regenerat\$5 adj3 brak\$3))) and ((transistor or SCR) with converter))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
77	BRS	21	((transistor or SCR) with (regenerat\$5 adj3 brak\$3))) and ((transistor or SCR) with converter))) not (((transistor or SCR)) and (brak\$3 with regenerative).ab.) and (traction with motor)) and 318/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
78	BRS	0	((transistor or SCR) with (regenerat\$5 adj3 brak\$3))) and ((transistor or SCR) with converter))) not (((transistor or SCR)) and (brak\$3 with regenerative).ab.) and (traction with motor)) and 318/\$.ccls.)) and (traction adj2 motor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
79	BRS	2174	(traction adj motor).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

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54	BRS	1	6239566.pn. and (regener\$5 with brak\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
55	BRS	31	motor and ((dynamic or regenerat\$3) near3 brak\$3) and ((dc/dc adj2 converter) with ((supply near3 power) or (power adj source)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
56	BRS	0	freewheeling adj diod	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
57	BRS	1101	freewheeling adj diode	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
58	BRS	0	(freewheeling adj diod) and converter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
59	BRS	463	(freewheeling adj diode) and converter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
60	BRS	60	((freewheeling adj diode) and converter) and brak\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
61	BRS	115	((freewheeling adj diode) with converter)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
62	BRS	10	((freewheeling adj diode) with converter)) and brak\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
63	BRS	434	(regenerative adj2 brak\$3) and (traction adj2 motor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
64	BRS	2	((regenerative adj2 brak\$3) and (traction adj2 motor)) and ((regenerative adj2 brak\$3) with (freewheel\$3 adj diode))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
65	BRS	620484	(transistor or SCR)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
66	BRS	813	((transistor or SCR)) and (brak\$3 with regenerative)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
67	BRS	214	((transistor or SCR)) and converter with (((free adj wheel\$3) or freewheel\$3) adj diode))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
68	BRS	2	((transistor or SCR)) and converter with (((free adj wheel\$3) or freewheel\$3) adj diode))) and (traction with motor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
40	BRS	5	((brak\$3 and converter and (freewheeling adj diode)) and 318/\$.ccls.) and ((brak\$3 and converter and (freewheeling adj diode)) and (converter with (power near3 suppl\$5)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
41	BRS	180	(regenerative adj3 brak\$3) and (converter with (power near2 suppl\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
42	BRS	3	((regenerative adj3 brak\$3) and (converter with (power near2 suppl\$4))) and (freewheeling adj2 diode)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
43	BRS	23	((regenerative adj3 brak\$3) and (converter with (power near2 suppl\$4))) and (traction adj2 motor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
44	BRS	7	"4549119"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
45	BRS	28	motor and ((freewheeling adj diode) with (disabl\$3 or brak\$3 or non-conducting))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
46	BRS	12	(motor and ((freewheeling adj diode) with (disabl\$3 or brak\$3 or non-conducting))) and bridge and (power with (source or suppl\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
47	BRS	0	(regenerat\$5 adj3 brak\$3) and ((freewheel\$3 adj diode) with disabl\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
48	BRS	5	(regenerat\$5 adj3 brak\$3) and ((freewheel\$3 adj diode) with ((non-conduct\$5) or disabling or disconnect\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
49	BRS	4	(traction adj2 motor) and (regenerat\$3 adj brak\$3) and slippery	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
50	BRS	5	((regenerat\$5 adj3 brak\$3) and ((freewheel\$3 adj diode) with ((non-conduct\$5) or disabling or disconnect\$5)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
51	IS&R	1	("3555289").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
52	BRS	2	6239566.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
53	BRS	0	6239566.pn. and (regener\$5 adj brak\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
26	BRS	8	(318/375.ccls. or 318/376.ccls.) and (brak\$3 with (regenerative or dynamic)) and (freewheeling adj diode)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
27	BRS	7	("3504257" "3566227" "3924168" "3944898" "4074175" "4084119" "4145640").PN.	USPAT
28	BRS	286	318/375.ccls. or 318/376.ccls. and ((freewheeling adj diode) with brak\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
29	BRS	29	(318/375.ccls. or 318/376.ccls. and ((freewheeling adj diode) with brak\$3)) and (traction adj2 motor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
30	BRS	3	(318/375.ccls. or 318/376.ccls. and ((freewheeling adj diode) with brak\$3)) and (traction adj2 motor) and (brak\$3 with (freewheeling adj diode))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
31	BRS	826	converter and (traction adj2 motor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
32	BRS	189	(converter and (traction adj2 motor)) and (brak\$3 with (regenerative or dynamic))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
33	BRS	10	((converter and (traction adj2 motor)) and (brak\$3 with (regenerative or dynamic))) and freewheeling adj diode	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
34	BRS	6	"4229685"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
35	BRS	61	"4459519"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
36	BRS	1	"4459519" and brak\$3 and converter and (freewheeling adj diode)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
37	BRS	57	brak\$3 and converter and (freewheeling adj diode)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
38	BRS	30	(brak\$3 and converter and (freewheeling adj diode)) and 318/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
39	BRS	19	(brak\$3 and converter and (freewheeling adj diode)) and (converter with (power near3 suppl\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
1	BRS	0	(tracktion adj2 motor) and (regenerative with brak\$3) and controller	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	BRS	234	(traction adj2 motor) and (regenerative with brak\$3) and controller	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	BRS	36	((traction adj2 motor) and (regenerative with brak\$3) and controller) and (series near4 (traction adj2 motors))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
4	BRS	0	((((traction adj2 motor) and (regenerative with brak\$3) and controller) and (series near4 (traction adj2 motors))) and (freewheel\$3 adj diode\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	BRS	36	((((traction adj2 motor) and (regenerative with brak\$3) and controller) and (series near4 (traction adj2 motors)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
6	BRS	3	("3586954" "4292578" "4330742").PN.	USPAT
7	BRS	3	("3586954" "4292578" "4330742").PN.	USPAT
8	BRS	78807	motor and (regenerative adj brak\$3) and armature and field and rectifier or converter and diode	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
9	BRS	224	(motor and (regenerative adj brak\$3) and armature and field and rectifier or converter and diode) and vehicle and (traction adj2 motor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
10	BRS	224	((motor and (regenerative adj brak\$3) and armature and field and rectifier or converter and diode) and vehicle and (traction adj2 motor))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
11	BRS	99	((motor and (regenerative adj brak\$3) and armature and field and rectifier or converter and diode) and vehicle and (traction adj2 motor)) and 318/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
12	BRS	5	((motor and (regenerative adj brak\$3) and armature and field and rectifier or converter and diode) and vehicle and (traction adj2 motor)) and (freewheel adj2 diode)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB